

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	614	382/289-292,295,296.ccls. and (orient\$ rotat\$5).clm.	US-PGPUB; USPAT	OR	ON	2006/11/01 18:24
L2	2	382/289-292,295,296.ccls. and ((orient\$ rotat\$5) and semantic). clm.	US-PGPUB; USPAT	OR	ON	2006/11/01 18:25
L3	23	382/289-292,295,296.ccls. and ((orient\$ rotat\$5) and (arbitrat\$ decid\$ decision)).clm.	US-PGPUB; USPAT	OR	ON	2006/11/01 18:26
S1	5	"6148102".pn. "5901245".pn. "6151423".pn. "4870694".pn. "5642443".pn.	USPAT	OR	OFF	2006/02/28 19:22
S2	1026	382/289-292,295,296.ccls.	USPAT	OR	OFF	2005/03/23 16:22
S3	4	382/289-292,295,296.ccls. and semantic	USPAT	OR	OFF	2006/11/01 18:23
S4	297	382/289-292,295,296.ccls. and (orient\$7 with (determin\$ detect\$ align\$ correct\$))	USPAT	OR	OFF	2005/09/20 11:50
S5	12	382/289-292,295,296.ccls. and (orient\$7 with (determin\$ detect\$ align\$ correct\$)) same object same scene	USPAT	OR	OFF	2005/03/23 16:29
S6	2	("6049636"   "6111667").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 17:09
S7	0	("6633406").URPN.	USPAT	OR	OFF	2005/03/23 17:46
S8	7	("5568571"   "5572337"   "5649033"   "5828467"   "6072941"   "6173088"   "6295385").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 17:46
S9	6	("4870694"   "5642443"   "5870099"   "5990900"   "6011585"   "6046745").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 18:09
S10	6	("5642443").URPN.	USPAT	OR	OFF	2005/03/23 18:13
S11	0	("6591005").URPN.	USPAT	OR	OFF	2005/03/23 18:15
S12	41	382/289-292,295,296.ccls. and (orient\$7 with (determin\$ detect\$ align\$ correct\$)) and scene same object	USPAT	OR	OFF	2005/03/24 17:48
S13	1	"5642443".pn.	USPAT	OR	OFF	2005/03/24 17:48
S14	6	("5642443").URPN.	USPAT	OR	OFF	2005/03/24 18:01
S15	1	"6512846".pn.	USPAT	OR	OFF	2005/03/24 18:01

## EAST Search History

S16	5	("5642443"   "5889578"   "5901245"   "6275615"   "6301440").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/24 18:01
S17	13	("5901245").URPN.	USPAT	OR	OFF	2005/03/24 18:04
S18	1	"5594816".pn.	USPAT	OR	OFF	2005/03/30 11:23
S19	467	382/190.ccls.	USPAT	OR	OFF	2005/04/05 13:17
S20	22	382/190.ccls. and semantic	USPAT	OR	OFF	2005/04/04 19:26
S21	12	("5579471"   "5644765"   "5684999"   "5802361"   "5835667"   "5852823"   "5930783"   "6038365"   "6400890"   "6594383"   "6606623"   "6611834").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/04 19:25
S22	11	382/190.ccls. and semantic and orient\$7	USPAT	OR	OFF	2005/04/04 19:52
S23	2	382/190.ccls. and 382/296.ccls.	USPAT	OR	OFF	2005/04/04 19:52
S24	179	382/190.ccls. and (face text semantic figure feature) same (orientation skew rotat\$5 manipulat\$5 normali\$6)	USPAT	OR	OFF	2005/04/05 13:52
S25	179	382/190.ccls. and (face text semantic figure feature) same (orientation skew rotat\$5 manipulat\$5 normali\$6)	USPAT	OR	OFF	2005/04/05 14:18
S26	1	"6266452".pn.	USPAT	OR	OFF	2005/04/05 13:54
S27	8179	382/154,285.ccls. 345/419-427. ccls. 356/12-14.ccls. 348/42-60. ccls. 359/462-477.ccls. 352/57-65. ccls. 33/20.4.ccls. 353/7-9.ccls. 378/41-42.ccls. 396/324-331.ccls. 382/294,217,208.ccls.	USPAT	OR	OFF	2005/04/05 14:15
S28	3	382/190.ccls. and 382/289.ccls.	USPAT	OR	OFF	2005/04/05 14:16
S29	269	382/190,289.ccls. and (face text semantic figure feature) same (orientation skew rotat\$5 manipulat\$5 normali\$6)	USPAT	OR	OFF	2005/04/05 18:45
S30	0	382/190,289.ccls. and (face text semantic figure feature) same (orientation skew rotat\$5 manipulat\$5 normali\$6) and ((vanish with point) convergence)	USPAT	OR	OFF	2005/04/05 14:22
S31	2	382/190,289.ccls. and (face text semantic figure feature) same (orientation skew rotat\$5 manipulat\$5 normali\$6) and ((vanish\$5 with point) coverg\$5)	USPAT	OR	OFF	2005/04/05 14:22

## EAST Search History

S32	6	("4870694"   "5642443"   "5870099"   "5990900"   "6011585"   "6046745").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 14:22
S33	5	("3814227"   "3971065"   "4364650"   "5218459"   "5521639").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 14:26
S34	8	("6011585").URPN.	USPAT	OR	OFF	2005/04/05 14:27
S35	2	("6011585"   "6304298").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 14:31
S36	8	("6011585").URPN.	USPAT	OR	OFF	2005/04/05 15:02
S37	7	("6262769").URPN.	USPAT	OR	OFF	2005/04/05 15:04
S38	26	("4476494"   "4581762"   "4652803"   "4689671"   "4754489"   "4782384"   "4833790"   "4847688"   "5016282"   "5058184"   "5062056"   "5085325"   "5103488"   "5111516"   "5142592"   "5216724"   "5220619"   "5239594"   "5341142"   "5440651"   "5465308"   "5535286"   "5604820"   "5619593"   "5740274"   "6466685").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 15:33
S39	10	("3732366"   "4179685"   "4225929"   "4736437"   "5699282"   "5822389"   "5834334"   "6011536"   "6048750"   "6061467").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 15:44
S40	16	("3749919"   "4084255"   "4571635"   "5185815"   "5533149"   "5734801"   "5822458"   "5835639"   "5852678"   "5887084"   "5982915"   "6014471"   "6091243"   "6219462"   "6341180"   "6385329").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 16:12
S41	18	smilansky.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 16:13

## EAST Search History

S42	33	("3069654"   "3986007"   "4146924"   "4581762"   "4618989"   "4707647"   "4845765"   "4893346"   "4972359"   "5033099"   "5040231"   "5093867"   "5245674"   "5272657"   "5343390"   "5351310"   "5459636"   "5471541"   "5495537"   "5515453"   "5555320"   "5602938"   "5650828"   "5694482"   "5703960"   "5708731"   "5768421"   "5796868"   "5815198"   "5859923"   "5890808"   "6026186").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 16:49
S43	1	("6549680").URPN.	USPAT	OR	OFF	2005/04/05 17:31
S44	8	("5001766"   "5245676"   "5313311"   "5321770"   "5410611"   "5506918"   "5513304"   "6065021").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 17:31
S45	3	("6430320").URPN.	USPAT	OR	OFF	2005/04/05 18:05
S46	7	("5058185"   "5093653"   "5452374"   "5781666"   "5854854"   "5940544"   "6044178").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 18:07
S47	3	("6332038").URPN.	USPAT	OR	OFF	2005/04/05 18:36
S48	8	("5119439"   "5617484"   "5982912"   "6072903"   "6081607"   "6097840"   "6118888"   "6181806").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 18:39
S49	350	382/190,289.ccls. and (face text semantic figure feature object) same (orientation skew rotat\$5 manipulat\$5 normali\$6)	USPAT	OR	OFF	2005/04/05 18:45
S50	259	382/190,289.ccls. and (face text semantic figure feature object) same (orientation skew rotat\$5 manipulat\$5 normali\$6) same (scene image layout)	USPAT	OR	OFF	2005/04/05 18:46
S51	143	382/190,289.ccls. and ((face text semantic figure feature object) with (detect\$4 determin\$4 find locat\$4)) same (orientation skew rotat\$5 manipulat\$5 normali\$6) same (scene image layout)	USPAT	OR	OFF	2005/04/05 18:49

## EAST Search History

S52	6	382/190,289.ccls. and ((face text semantic figure feature object) with (detect\$4 determin\$4 find locat\$4)) same (orientation skew rotat\$5 manipulat\$5 normali\$6) same (scene image layout)and semantic	USPAT	OR	OFF	2005/04/05 19:53
S53	6	382/190,289.ccls. and ((face sky grass lawn snow water tree sign text semantic figure feature object) with (detect\$4 determin\$4 find locat\$4)) same (orientation skew rotat\$5 manipulat\$5 normali\$6) same (scene image layout)and semantic	USPAT	OR	OFF	2005/04/05 19:54
S54	143	382/190,289.ccls. and ((face sky grass lawn snow water tree sign text semantic figure feature object) with (detect\$4 determin\$4 find locat\$4)) same (orientation skew rotat\$5 manipulat\$5 normali\$6) same (scene image layout)and semantic	USPAT	OR	OFF	2005/04/05 19:54
S55	16	("4373810"   "5227837"   "5305204"   "5392091"   "5426879"   "5475812"   "5481628"   "5715377"   "5828793"   "5838830"   "5877809"   "5974190"   "5978443"   "6147705"   "6240217"   "6297889").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/06 10:49
S56	1	"6202061".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/06 10:50
S57	1	"6571271".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/06 11:26
S58	1	"6790965".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/06 11:27
S59	1	"6670965".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/06 11:28
S60	10	("4754487"   "5111288"   "5715325"   "5859921"   "5864630"   "5872594"   "5900909"   "5991429"   "5999203"   "6262769").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/06 13:49
S61	7	("6262769").URPN.	USPAT	OR	OFF	2005/04/06 13:50

## EAST Search History

S62	2	("5881205"   "6262769").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/06 13:53
S63	66	quantiz\$8 with noise and inverse with wavelet\$ with transform\$ and reconstruct\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/06 16:59
S64	51	quantiz\$8 with noise and inverse with wavelet\$ with transform\$ and reconstruct\$5 and 382/???.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/06 17:57
S65	1	"5610729".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/06 17:34
S66	17	("5610729").URPN.	USPAT	OR	OFF	2005/04/06 17:34
S67	29	quantiz\$8 with noise and inverse with wavelet\$ with transform\$ same reconstruct\$5 and 382/???.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/06 19:23
S68	1	quantiz\$8 with noise same inverse with wavelet\$ with transform\$ same reconstruct\$5 and 382/???.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/06 17:58
S69	0	("2003/0086623").URPN.	USPAT	OR	OFF	2005/04/06 17:58
S70	1	"6648640".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/06 19:23
S71	1	"6648640".pn.	USPAT	OR	OFF	2005/04/07 15:26
S72	1	"5703965".pn.	USPAT	OR	OFF	2005/04/07 15:26
S73	28	("5703965").URPN.	USPAT	OR	OFF	2005/04/07 15:28
S74	10	S73 and wavelet	USPAT	OR	OFF	2005/04/07 15:28
S75	0	"6151423.pn",	USPAT	OR	OFF	2005/09/20 11:50
S76	1	"6151423".pn.	USPAT	OR	OFF	2005/09/20 11:53
S77	1	"4870694".pn.	USPAT	OR	OFF	2005/09/20 13:51
S78	924	382/294-297.ccls.	USPAT	OR	OFF	2005/09/20 13:52
S79	1	382/294-297.ccls. and ((skin face)and sky and grass)	USPAT	OR	OFF	2005/09/20 14:00
S80	50	382/???.ccls. and ((skin face)and sky and grass)	USPAT	OR	OFF	2005/09/20 14:01
S81	36	382/???.ccls. and ((skin face)same sky same grass)	USPAT	OR	OFF	2005/09/20 14:07
S82	25	382/???.ccls. and ((skin face)same sky same grass)and (rotat\$5 orient\$7)	USPAT	OR	OFF	2005/09/20 14:07

## EAST Search History

S83	5	("5642443"   "5889578"   "5901245"   "6275615"   "6301440").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/20 14:32
S84	6	("5642443").URPN.	USPAT	OR	OFF	2005/09/20 14:37
S85	2	("6512846").URPN.	USPAT	OR	OFF	2005/09/20 14:57
S86	3392	determin\$4 with orientation same image.	USPAT	OR	OFF	2005/09/20 14:58
S87	9	determin\$4 with orientation same semantic	USPAT	OR	OFF	2005/09/20 14:59
S88	3392	determin\$4 with orientation same image	USPAT	OR	OFF	2005/09/20 14:59
S89	958	determin\$4 with orientation same image and 382/???.ccls.	USPAT	OR	OFF	2005/09/20 14:59
S90	315	determin\$4 with orientation same image and 382/???.ccls. and (sky grass face skin)	USPAT	OR	OFF	2005/09/20 15:00
S91	0	determin\$4 with orientation same image and 382/???.ccls. and (sky grass face skin) and vanish with point	USPAT	OR	OFF	2005/09/20 15:00
S92	3	determin\$4 with orientation same image and 382/???.ccls. and (sky grass face skin) and vanish\$4 with point	USPAT	OR	ON	2005/09/20 15:03
S93	388	determin\$4 with orientation same image and 382/???.ccls. and (sky grass face skin)	USPAT	OR	ON	2005/09/20 15:07
S94	388	382/???.ccls. and determin\$4 with orientation same image and (sky grass face skin)	USPAT	OR	ON	2005/09/20 15:07
S95	51	382/???.ccls. and determin\$4 with orientation same image same (sky grass face skin)	USPAT	OR	ON	2005/09/20 15:08
S96	6	("5642443").URPN.	USPAT	OR	OFF	2005/09/20 15:30
S97	392	382/296,297.ccls.	USPAT	OR	OFF	2005/09/20 15:30
S98	139	382/296,297.ccls. and (face sky grass water snow tree text)	USPAT	OR	OFF	2005/09/20 15:31
S99	0	("6560376").URPN.	USPAT	OR	OFF	2005/09/20 15:38
S100	2	("6438273").URPN.	USPAT	OR	OFF	2005/09/20 15:44
S101	23	("5900909").URPN.	USPAT	OR	OFF	2005/09/20 15:59

## EAST Search History

S10 2	17	("20010040684"   "4888648"   "5153729"   "5274418"   "5335072"   "5563655"   "5574533"   "5576757"   "5619738"   "5633678"   "5648816"   "5710572"   "5790193"   "5805215"   "5900909"   "5978016"   "6160577").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/20 16:01
S10 3	6	("5710572").URPN.	USPAT	OR	OFF	2005/09/20 16:04
S10 4	1	("6222584").URPN.	USPAT	OR	OFF	2005/09/20 16:07
S10 5	1	("5710572").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/20 16:07
S10 6	8	("4710821"   "4920571"   "5189439"   "5633733"   "5710572"   "5724160"   "5774248"   "5867279").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/20 16:39
S10 7	85	automat\$5 with rotat\$4 with determin\$6 same image	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 17:01
S10 8	10372	rotat\$4 with determin\$6 same (image photo)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 17:52
S10 9	31784	(sky grass vegetation tree face person) same (photo image) same (rotat\$4 align\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 18:03
S11 0	1342	(sky grass vegetation tree face person) same (photo image) same determin\$4 with(rotat\$4 align\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 18:04
S11 1	140	(sky grass vegetation tree face person) same (photo image) same determin\$4 with(rotat\$4 align\$5)same orientation	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 18:04
S11 2	0	("2003/0152289").URPN.	USPAT	OR	OFF	2005/09/20 18:13
S11 3	4	("6128398").URPN.	USPAT	OR	OFF	2005/09/20 18:51
S11 4	523	382/305.ccls.	USPAT	OR	OFF	2005/09/20 18:51
S11 5	166	382/305.ccls. and rotat\$5	USPAT	OR	OFF	2005/09/20 18:52
S11 6	48	382/305.ccls. and rotat\$5 and (face skin tree sky grass)	USPAT	OR	OFF	2005/09/20 19:08

## EAST Search History

S11 7	1063	image same (landscape scene) same orientation	USPAT	OR	OFF	2005/09/20 19:09
S11 8	80	image same (landscape scene) same orientation same (sky person face grass water tree)	USPAT	OR	OFF	2005/09/20 19:09
S11 9	6	("5418895"   "5424945"   "5875265"   "5953451"   "6285995"   "6345274").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/20 19:12
S12 0	13	("4724483"   "5418895"   "5424945"   "5825917"   "5838833"   "5875265"   "5903676"   "5991515"   "6014133"   "6121969"   "6185253"   "6674908"   "6731807").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/20 19:16
S12 1	0	("6748097").URPN.	USPAT	OR	OFF	2005/09/20 19:28
S12 2	23	("5900909").URPN.	USPAT	OR	OFF	2005/09/20 20:02
S12 3	537	photo with album	USPAT	OR	OFF	2005/09/20 20:02
S12 4	36	photo with album and orientat\$6 same rotat\$5	USPAT	OR	OFF	2005/09/20 20:50
S12 5	887	scene with (layout orientation)	USPAT	OR	OFF	2005/09/20 20:50
S12 6	406	scene with (layout orientation) same image	USPAT	OR	OFF	2005/09/20 20:50
S12 7	62	scene with (layout orientation) same image same determin\$ with orientation	USPAT	OR	OFF	2005/09/20 20:51
S12 8	5	("5642443"   "5889578"   "5901245"   "6275615"   "6301440").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/20 21:01
S12 9	8	("6301440").URPN.	USPAT	OR	OFF	2005/09/20 21:03
S13 0	13	("5901245").URPN.	USPAT	OR	OFF	2005/09/20 21:08
S13 1	2	("5694634").URPN.	USPAT	OR	OFF	2005/09/20 21:26
S13 2	2	("6101000").URPN.	USPAT	OR	OFF	2005/09/20 21:28
S13 3	2	09/450,366	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/16 19:12

## EAST Search History

S13 4	1	"5515159".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/16 19:13
S13 5	77	automat\$5 with rotat\$3 with determin\$6 same image	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/28 17:17
S13 6	151	photo with album same (rotat\$3 align orient\$)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/28 17:22
S13 7	79	photo with album same (rotat\$3 align orient\$) and digital	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/28 17:23
S13 8	32	photo with album same (rotat\$3 align orient\$) same digital	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/28 17:35
S13 9	14	photo with album same (rotat\$3 align orient\$) same digital	USPAT	OR	ON	2006/02/28 17:35
S14 0	13	("4724483"   "5418895"   "5424945"   "5825917"   "5838833"   "5875265"   "5903676"   "5991515"   "6014133"   "6121969"   "6185253"   "6674908"   "6731807").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/28 18:06
S14 1	120	382/297.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/28 18:07
S14 2	120	382/297.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/28 18:21
S14 3	113	382/297.ccls.	USPAT	OR	OFF	2006/02/28 18:25
S14 4	4	382/297.ccls. and photo	USPAT	OR	ON	2006/02/28 18:26
S14 5	2	("6208429").URPN.	USPAT	OR	OFF	2006/02/28 18:49
S14 6	3	("6151423").URPN.	USPAT	OR	OFF	2006/02/28 18:57
S14 7	39	("5301036").URPN.	USPAT	OR	OFF	2006/02/28 19:17
S14 8	13	("5901245").URPN.	USPAT	OR	OFF	2006/02/28 19:30
S14 9	0	("6504951").URPN.	USPAT	OR	OFF	2006/02/28 19:36
S15 0	0	("6504951").URPN.	USPAT	OR	OFF	2006/02/28 19:36

## EAST Search History

S15 1	7	("5642443"   "5822453"   "5889578"   "5901245"   "6097470"   "6282317"   "6408103").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/28 19:36
S15 2	7	("4975975"   "5724456"   "5809322"   "5850352"   "5862260"   "5983218"   "6014461").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/28 19:37
S15 3	0	("6504951").URPN.	USPAT	OR	OFF	2006/02/28 19:42
S15 4	9	("4870694").URPN.	USPAT	OR	OFF	2006/03/01 13:00
S15 5	1	"6930709".pn.	USPAT	OR	OFF	2006/03/01 14:19
S15 6	2	image same object same scene same layout same orient\$	USPAT	OR	OFF	2006/03/01 14:22
S15 7	367	image same object same scene same (layout orient\$)	USPAT	OR	OFF	2006/03/01 15:20
S15 8	48	image same object same scene same (layout orient\$)and photo	USPAT	OR	OFF	2006/03/01 14:23
S15 9	19	("6240423").URPN.	USPAT	OR	OFF	2006/03/01 14:35
S16 0	3	("5647058"   "5852823"   "5893095").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 14:43
S16 1	15	image same object same scene same (layout orient\$)and (up\$right up\$side\$down)	USPAT	OR	OFF	2006/03/01 15:29
S16 2	359	image same object same (layout orient\$)and (up\$right up\$side\$down) not S161	USPAT	OR	OFF	2006/03/01 15:30
S16 3	65	image same object same (layout orient\$)and (up\$right up\$side\$down) not S161 and photo	USPAT	OR	OFF	2006/03/01 15:30
S16 4	17	("5440403").URPN..	USPAT	OR	OFF	2006/03/01 16:00
S16 5	0	("6373590").URPN.	USPAT	OR	OFF	2006/03/01 16:29
S16 6	0	("6373590").URPN.	USPAT	OR	OFF	2006/03/01 16:29
S16 7	9	("5103490"   "5430550"   "5440403"   "5465163"   "5469274"   "5581637"   "5649032"   "5685002"   "6188779").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 16:29

## EAST Search History

S16 8	10	("5685002").URPN.	USPAT	OR	OFF	2006/03/01 16:30
S16 9	7	("6144777").URPN.	USPAT	OR	OFF	2006/03/01 16:48
S17 0	9	("5051843"   "5450213"   "5475475"   "5625466"   "5867279"   "5930001"   "6144777"   "6304681"   "6473196").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 16:51
S17 1	14	("5625466").URPN.	USPAT	OR	OFF	2006/03/01 17:03
S17 2	162	digital with (photo image) with album	USPAT	OR	OFF	2006/03/01 17:05
S17 3	6	digital with (photo image) with album same (rotat\$ align\$ flip orient)	USPAT	OR	OFF	2006/03/01 17:08
S17 4	1	("6141111").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 17:07
S17 5	128	digital with (photo image) with (album collection group) same (rotat\$ align\$ flip orient orientation scene layout)	USPAT	OR	OFF	2006/03/01 17:09
S17 6	15	"5,625,466"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 10:48
S17 7	1	"5,625,466".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 10:48
S17 8	14	("5625466").URPN.	USPAT	OR	OFF	2006/03/02 12:15
S17 9	2	image with album with orientation	USPAT	OR	OFF	2006/03/02 12:15
S18 0	10	("20030174213"   "4603966"   "5300974"   "5493409"   "5606420"   "5917548"   "5946031"   "6426801"   "6456391"   "6550910").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 12:17
S18 1	0	("6914698").URPN.	USPAT	OR	OFF	2006/03/02 12:38
S18 2	20386	(semantic fiducial target) with image	USPAT	OR	OFF	2006/03/02 12:39
S18 3	1126	(semantic fiducial target) with image same (orientation layout)	USPAT	OR	OFF	2006/03/02 12:39

## EAST Search History

S18 4	282	(semantic fiducial target) with image same (orientation layout)same rotat\$	USPAT	OR	OFF	2006/03/02 12:40
S18 5	13	("20030035593"   "20030058257"   "20030152291"   "20040013318"   "5187776"   "5233332"   "5473740"   "5790696"   "5974199"   "6360026"   "6430320"   "6560376"   "6785428").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 12:48
S18 6	1	("2003/0152291").URPN.	USPAT	OR	OFF	2006/03/02 13:03
S18 7	769	image same automatic with rotat\$	USPAT	OR	OFF	2006/03/02 13:03
S18 8	37	image same automatic with rotat\$ same orientation	USPAT	OR	OFF	2006/03/02 13:04
S18 9	4	("5077811"   "5506918"   "5649033"   "6466340").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 15:44
S19 0	1	10/075,004	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 10:56
S19 1	1	"6798905".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 11:01
S19 2	48	Bayes with net	USPAT	OR	ON	2006/03/03 12:59
S19 3	13	vanishing with point same image same orientation	USPAT	OR	ON	2006/03/03 14:37
S19 4	48	bayes with net	USPAT	OR	ON	2006/03/03 14:38
S19 5	10	bayes with net same image	USPAT	OR	ON	2006/03/03 14:41
S19 6	76	bayes\$ with net\$ same image	USPAT	OR	ON	2006/03/03 14:41
S19 7	19	("4491627"   "5235510"   "5442716"   "5475768"   "5625707"   "5769074"   "6018728"   "6035056"   "6115488"   "6128608"   "6304675"   "6317617"   "6427141"   "6442287"   "6463438"   "6477275"   "6636634"   "6658395"   "6882990").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/03 14:44

## EAST Search History

S19 8	5	S197 and bayes\$	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/03 14:44
S19 9	104	382/297,296.ccls. and (rotat\$ orient\$6) same (person people human tree cloud sky grass water skin sign text)	USPAT	OR	ON	2006/11/01 13:34
S20 0	28	("5900909").URPN.	USPAT	OR	OFF	2006/11/01 12:59
S20 1	1	10/075,004	US-PGPUB; USPAT	OR	OFF	2006/11/01 13:00
S20 2	68	382/289.ccls. and (rotat\$ orient\$6) same (person people human tree cloud sky grass water skin sign text)	USPAT	OR	ON	2006/11/01 13:34
S20 3	90	382/289,290.ccls. and (rotat\$ orient\$6) same (person people human tree cloud sky grass water skin sign text)	USPAT	OR	ON	2006/11/01 13:59
S20 4	40	382/289,290.ccls. and (rotat\$ orient\$6) same (person people human tree cloud sky grass water skin sign)	USPAT	OR	ON	2006/11/01 13:58
S20 5	1	"4,870,694".pn.	USPAT	OR	ON	2006/11/01 13:43
S20 6	10	("4870694").URPN.	USPAT	OR	OFF	2006/11/01 13:44
S20 7	9	("5862249").URPN.	USPAT	OR	OFF	2006/11/01 13:46
S20 8	7	("5642443").URPN.	USPAT	OR	OFF	2006/11/01 13:50
S20 9	31	382/289,290.ccls. and (rotat\$ orient\$6) same (person people human tree cloud sky grass water skin sign) not S199	USPAT	OR	ON	2006/11/01 13:59
S21 0	63	382/289,290.ccls. and (rotat\$ orient\$6) same (person people human tree cloud sky grass water skin sign text) not S199	USPAT	OR	ON	2006/11/01 14:12
S21 1	59	382/289,290.ccls. and (rotat\$ orient\$6) same (person people human tree cloud sky grass water skin sign text) not S209	USPAT	OR	ON	2006/11/01 18:21